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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/930,029	08/14/2001	William B. Sweet	055120-0002	3170
30484	7590 03/08/2005		EXAM	INER
SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP			POPHAM, JEFFREY D	
ATTN: JAN SUITE 1100			ART UNIT	PAPER NUMBER
525 UNIVERSITY AVENUE PALO ALTO, CA 94301			2137	
			DATE MAILED: 03/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	09/930,029	SWEET, WILLIAM B. ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jeffrey D. Popham	2137			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of 18 NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
2a) ☐ This action is FINAL . 2b) ☑ This	a) ☐ This action is FINAL . 2b) ☒ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-58 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-58 are subject to restriction and/or of	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the	•				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	= : :				
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:				

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Remarks

Claims 1-58 are pending.

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-22 and 52-58, drawn to a method for setting access permissions for a user.
 - II. Claims 23-31 and 57-58, drawn to a method for setting access permissions to separate portions of the system.
 - III. Claims 32-51 and 57-58, drawn to a cryptographic method and system including maintenance tasks performed by an administrator.
- 2. Inventions I, II, and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable.

In the instant case, invention I has separate utility such as use in an email system, where the server decrypts information being sent to the user in such a way that only that user can ever have access to the email.

In the instant case, invention II has separate utility such as setting portions of the system to be available to the public, wherein the public does not have any security association or token.

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See MPEP § 806.05(d).

In the instant case, invention III has separate utility such as use in a system where the administrator has to verify every user before the user can be granted a token and allowed access to the system.

3. Because these inventions are distinct for the reasons given above and the search required for Group I contains classification 709/206, which is not required for Groups II and III, Group II contains classification 711/153, which is not required for Groups I and III, and Group III contains classification 707/200, which is not required for

Groups I and II, restriction for examination purposes as indicated is proper.

4. The multiple dependent claims 57 and 58 are placed in each group because they depend on the independent claims from each of the groups. When a group is elected, claims 57 and 58 will be edited to depend solely on those claims which are elected.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Popham whose telephone number is (571)-272-7215. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on (571)-272-3868. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ANDREW CALDWELL SUPERVISORY PATENT EXAMINER

andrew Coldux